UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office dress: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

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### NOTICE OF ALLOWANCE AND FEE(S) DUE

23117

10/28/2004

NIXON & VANDERHYE, PC 1100 N GLEBE ROAD 8TH FLOOR ARLINGTON, VA 22201-4714

**EXAMINER** GIMIE, MAHMOUD

ART UNIT

PAPER NUMBER

3747

DATE MAILED: 10/28/2004

	APPLICATION NO. FILING DATE  10/606.942 06/27/2003		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•			Yousuke Minoura	2018-739	4462

TITLE OF INVENTION: FUEL SUPPLY UNIT AND ASSEMBLING METHOD THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/28/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:** 

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This for appropriate. All further con indicated unless corrected la maintenance fee notification	rm should be used for transmire respondence including the Pate below or directed otherwise in its.	ent, advance order Block 1, by (a) s	rs and notification of specifying a new co	of maintenance fees respondence address	will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for any 10/28/2004	change of address)		Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
NIXON & VANI 1100 N GLEBE RO 8TH FLOOR	DERHYE, PC OAD		C	ertificate of Mailing or Trans this Fec(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the d	mission		
ARLINGTON, VA	1 22201-4/14		1	<u> </u>		(Depositor's name)	
						(Signature)	
				-		(Date)	
APPLICATION NO.	FILING DATE	FI	RST NAMED INVEN	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/606,942	06/27/2003		Yousuke Minoura		2018-739	4462	
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nonprovisional	NO	\$1370	Tel.	\$300	\$1670	01/28/2005	
EXAM	MINER	ART UNIT	CL	ASS-SUBCLASS			
GIMIE, M	IAHMOUD	3747		123-470000			
CFR 1.363).  Change of corresponded research of the Correspond of the Corresponded research of the Correspondence of the Corresponde	the address or indication of "Fee dence address (or Change of Co 22) attached.  tion (or "Fee Address" Indication or more recent) attached. Use o	rrespondence	(1) the names of user agents OR, alter (2) the name of a s	ingle firm (having as or agent) and the na attorneys or agents.	ent attorneys 1s a member a 2		
	RESIDENCE DATA TO BE		-	• • •			
PLEASE NOTE: Unless recordation as set forth i	s an assignee is identified belon 37 CFR 3.11. Completion of	w, no assignee da this form is NOT	ata will appear on the substitute for filing	ne patent. If an assig an assignment.	gnee is identified below, the o	document has been filed for	
(A) NAME OF ASSIGN	IEE	(B)	B) RESIDENCE: (CITY and STATE OR COUNTRY)				
	e assignee category or categorie			☐ Individual ☐	Corporation or other private gr	roup entity Government	
4a. The following fee(s) are	enclosed:	_	Payment of Fee(s):	ount of the fee(s) is	anglored		
Issue Fee	small entity discount nermitted)	_	A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.				
Publication Fee (No small entity discount permitted)  Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).				
a. Applicant claims S	s (from status indicated above) SMALL ENTITY status. See 37	CFR 1.27.	☐ b. Applicant is no	longer claiming SM	ALL ENTITY status. See 37 (	CFR 1.27(g)(2).	
The Director of the USPTC NOTE: The Issue Fee and I interest as shown by the rec	o is requested to apply the Issue Publication Fee (if required) will cords of the United States Patent	Fee and Publication of the second of the sec	on Fee (if any) or to from anyone other to Office.	re-apply any previou an the applicant; a re	usly paid issue fee to the applic egistered attorney or agent; or	ation identified above. the assignee or other party in	
Authorized Signature _				Date			
Typed or printed name_					on No		
Michaillia, viigilia 22313	ion is required by 37 CFR 1.311 lity is governed by 35 U.S.C. 1 application form to the USPTO is for reducing this burden, shor ginia 22313-1450. DO NOT SE 1450. action Act of 1995, no persons as						



#### UNITED STATES PATENT AND TRADEMARK OFFICE

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10/606,942	06/27/2003		Yousuke Minoura	2018-739	4462	
23117	23117 7590 10/28/2004			EXAMINER		
NIXON & VA		YE, PC	GIMIE, M	GIMIE, MAHMOUD		
1100 N GLEBE 8TH FLOOR	ROAD		í	ART UNIT	PAPER NUMBER	
ARLINGTON,	VA 22201	-4714		3747		

DATE MAILED: 10/28/2004

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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10/606,942	(	06/27/2003	Yousuke Minoura	2018-739	39 4462			
23117 7590 10/28/2004				EXA	EXAMINER			
NIXON & VANDERHYE, PC				GIMIE, M	IAHMOUD			
1100 N GLEE	E ROAD							
8TH FLOOR			ART UNIT	PAPER NUMBER				
ARI INGTON VA 22201-4714			3747					

DATE MAILED: 10/28/2004

#### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.